

US011232514B1

(12) United States Patent DeMaio

(54) SYSTEM AND METHOD OF PROVIDING AUCTIONS AND REAL-TIME BIDDING FOR USERS OF PLATFORMS OPERATING ON A REWARDS-BASED, UNIVERSAL, INTEGRATED CODE BASE

(71) Applicant: Phinge Corporation, Incline Village,

NV (US)

(72) Inventor: Robert Charles DeMaio, Incline

Village, NV (US)

(73) Assignee: Phinge Corporation, Incline Village,

NV (US)

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 17/366,509

(22) Filed: Jul. 2, 2021

Related U.S. Application Data

(63) Continuation-in-part of application No. 17/355,648, filed on Jun. 23, 2021.

(51) Int. Cl. G06Q 30/06 (2012.01) G06Q 30/08 (2012.01) G06Q 30/02 (2012.01) G06F 9/451 (2018.01)

(52) U.S. Cl.

(58) Field of Classification Search

(10) Patent No.: US 11,232,514 B1

(45) **Date of Patent:**

Jan. 25, 2022

(56) References Cited

U.S. PATENT DOCUMENTS

6,854,010 B1	2/2005	Christian
8,934,880 B2	1/2015	
9,898,706 B1	2/2018	Cook
9,940,653 B1	4/2018	Rygaard
10,157,400 B1	12/2018	Georgi
10,510,055 B2	12/2019	Desai
10,949,822 B2	3/2021	Anderson
	(Continued)	

OTHER PUBLICATIONS

Guo, Chenhui. Empirical Studies on Incentives, Information Disclosure, and Social Interactions in Online Platforms, The University of Arizona, Ann Arbor, 2016. ProQuest, pp. 110-113. (Year: 2013).*

(Continued)

Primary Examiner - Alexis M Casey

(57) ABSTRACT

Disclosed is a plurality of computer servers operating a rewards-based, universal, integrated code base in which each respective platform operating on the code base agrees to an information exchange, payment and rewards framework. The rewards-based, universal, integrated code base is a single code base including an aggregation of each respective platform and which enables at least one or more of rewards, payments and data sharing between each respective platform in the rewards-based, universal, integrated code base such that users do not open or close different platforms. The rewards-based, universal, integrated code base includes an auction management module that enables users to participate in real-time auctions in novel ways.

21 Claims, 31 Drawing Sheets

